

JC14 Rec'd PCT/PTG 3 0 APR 2002

1163-0378P

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HACHIRO FUJITA et al

RECEIVED

Serial No.:

10/018,955

Group:

MAY 1 7 2002

Filed:

DECEMBER 27, 2001

Examiner: Technology Center 2100

For:

ERROR CORRECTION METHOD, ERROR CORRECTION APPARATUS AND ERROR

CORRECTION PROGRAM

REQUEST FOR A CORRECTED OFFICIAL FILING RECEIPT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

APR 3 0 2002

Sir:

Attached hereto is the Official Filing Receipt in connection with the above-identified application.

THE FOLLOWING CORRECTION(S) IS/ARE RESPECTFULLY REQUESTED:

TITLE --

Change From:

"ERROR CORRECTION METHOD, ERROR CORRECTION DEVICE

AND RECORDING MEDIUM WHICH IN ERROR CORRECTION

PROGRAM IS RECORDED"

To:

--ERROR CORRECTION METHOD, ERROR CORRECTION

APPARATUS AND ERROR CORRECTION PROGRAM --

It is respectfully requested that the United States Patent and Trademark Office forward a new Filing Receipt showing the correction(s) to the undersigned attorney as listed on the enclosed photocopy of our Declaration and Power of Attorney Document.

The correction(s) is/are due to an error by the United States Patent and Trademark Office, therefore no fee is due.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

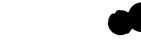
Respectfully submitted,

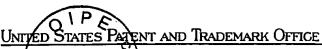
BIRCH STEWART, KOLASCH & BIRCH, LLP

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Attachment DRA/srw (703)205-8000





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

26

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APPLICATION NUMBER 10/018.955

GRP ART UNIT FILING DAT 2922001 2184

APR 3 0 2002

FIL FEE REC'D 1502

ATTY.DOCKET.NO 1163-0378P

DRAWINGS 28

TOT CLAIMS IND CLAIMS

CONFIRMATION NO. 5978

2292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

FILING RECEIPT OC000000007475146

Date Mailed: 02/14/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hachiro Fujita, Tokyo, JAPAN; Hideo Yoshida, Tokyo, JAPAN;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/JP00/06922 10/04/2000

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Technology Center 2100

Foreign Applications

JAPAN 2000-128286 04/27/2000

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

Title

Error correction method, error correction device and recording medium in which error_correction program is recorded

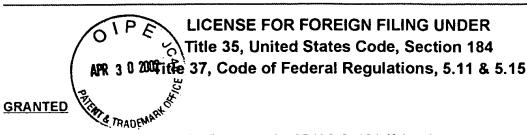
Preliminary Class

714









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Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

1163-0378P

Japanese Language Declaration

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日本語宣言書



MAY 1 7 2002

Technology Center 2100 下記の氏名の発明者として、私は以下の通り宜言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出類している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"ERROR CORRECTION METHOD, ERROR

CORRECTION APPARATUS AND ERROR

CORRECTION PROGRAM"

上記発用の明細書 (下記の欄でx印がついていない場合は、 本書に添付) は、 the specification of which is attached hereto unless the following box is checked:

□ _月_日に提出され、米国出題番号または特許協定条約 国際出題番号を____とし、 (該当する場合) _____としてお正されました。 was filed on October 4, 2000
as United States Application Number or
PCT International Application Number
PCT/JP00/06922 and was amended on
(if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許英格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations, Section 1.56.

Page 1 of 3

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Japanese Language Declaration (日本語宜言書)

1163-0378P

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365(a)項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出顧の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)
外国での先行出閥
2000-128286 Japan
(Number) (Country)
(番号) (図名)

(Number) (Country) (番号) (国名)

私は、第35類米国法典119条(e)項に基いて下記の米国特許出額規定に記載された権利をここに主張いたします。

(Application No.) (Filing Date) (出頭番号) (出頭日)

私は、下記の米国法典第35編120条に基いて下記の米国特許出国に記載された権利、又は米国を指定している特許協力条約365条(c)に基ずく権利をここに主張します。また、本出期の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特計出類に開示されていない限り、その先行米国出願責提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について関示義務があることを認識しています。

(Application No.) (Filing Date)
(出類番号) (出頁日)

(Application No.) (Filing Date)
(出頁音子) (出頁日)

私は、私自身の知識に基ずいて本宜言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出類した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく直管を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or Inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 任先権主要なし
27/April/2000 ロ (Day/Month/Year Filed) (出質年月日) ロ (出版年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date) (出類母)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.58 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、保属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/S8/108 (8-96)
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Japanese Language Declaration (日本語宣言哲)

1163-0378P

委任状: 私は下記の発明者として、本出類に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと)

TERRELL C. BIRCH (Reg. No. 19,382)
RAYMONO C. STEWART (Reg. No. 21,065)
JOSEPH A. KOLASCH (Reg. No. 22,463)
ANTHONY L. BIRCH (Reg. No. 26,122)

JAMES M. SLATTERY (Reg. No. 28,180) BERNARD L. SWEENEY (Reg. No. 24,446) MICHAEL K. MUTTER (Reg. No. 29,580) CHARLES GORENSTEIN (Reg. No. 29,271) POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

GERALO M. MURPHY (Reg. No. 28,977) LEONARO R. SVENSSON (Reg. No. 30,330) TERRY L. CLARK (Reg. No. 32,644) ANDREW O. MEIKLE (Reg. No. 32,868) MARC S. WEINER (Reg. No. 32,181) ANDREW F. REISH (Reg. No. 12,443) JOE M. MUNCY (Reg. No. 12,334) C. JOSEPH FARACI (Reg. No. 32,350)

香類送付先

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第二共同発明者		Full name of second joint Inventor, if any Hideo YOSHIDA
第二共同発明者	日付	Second Inventor's signature Date 1 Cicles Yorks November 19, 2001
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(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint Inventors.)